

CONTRACT CERTIFICATE

No. 9th Ra bill

SBR No. 27/23-24

(For Other Works)

EE/ELE/Y/BR No.
Date.....2023

Division: Electricals (Yelahanka)

Sub-Division: Electricals

Dt.....

Bill Received No.

Dated

Divisional

Cash Book Voucher No. Dated.....

Sub Divisional

Job Code :-001-22-000008

Schedule Docket No. ✓ Head of Account :P300 Replacement of fused out streetlight bulbs, chokes etc ✓

D.R.No. : Period:- 01-04-2023 to 30-04-2023 (for 1 months)

Name of Work :- Annual Maintenance and repairs of street lights in ward no 01 Package Y-01 of Yelahanka Zone. ✓

Name of Contractor and Full Address:- M/S. Vinayaka Electricals ✓

Reference to Agreement No:- EE/Ele/YZ/AG/000001/2022-23 Dated 01-04-2022

Reference to Work order No:- EE/Ele/YZ/VO/000001/2022-23 Dated 01-04-2022 ✓

Supplymentary Work order No:- EE/Ele/YZ/VO/000001/2023-24 Dated 01-04-2023 ✓

Certified that the measurements were taken by me on 08/5/2023 and recorded of Pages 260265 to 260266 of measurement Book No. 2603 and that the work is satisfactorily executed.

Contractor

Officer-in-charge of work

Certified that the measurement were taken by me on 3/5/23 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Assistant Executive Engineer (Ele)

BBMP, Bangalore

Sub-Division Officer

II Memorandum of Payment

- 1) Total value of work done or supplies made as per account within
- 2) Deduct amount to be held in reserve being percent Rs.
- 3) " Balance
- 4) Deduct Payment:
 - a) Amount of previous payment as in the Office Cash Book Voucher No. Dated. S.D. No. Amount adjusted towards cash advance recovery of
 - b) Payments } cost store or other material supplied.
Now made } recovery of amount creditable to this/other work
Amount paid on this bill Cheque / Cash.
- 5) Balance being unpaid value of work done held in reserve.
- 6) Deduct cash advance made on the Office cash Book Voucher No. dated. less adjustments.
- 7) Net amount due to or from Contractor unadjustments items.
- 8) Advance to Contractor for materials brought to site (as detailed) within.
- 9) Value of Government materials supplied.

UPDT	3936601.91
P.BILL	3650789.88
THRABILL	296787.00
INT.	2968.00
L.H.C.R.	2968.00
C.B.F.O.H.	296.00
Cash H.	2968.00
Sust H.	2968.00
Fine	4000.00
Contd.	5936.00
Subtotal	22104.00
Deduction	274683
Total amount adjusted	274683

Contractor's Signature

Received Rs. (in words)

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands)

(For use in the Office)

Witness

1.

2.

Dated Signature of Contractor

Paid by me by Cheque No. Dated

Cash Rs.

Dated

Initials of Officer making payment

Stamp

Original/Duplicate/Triplicate

Executive Engineer

Sl. No.	Description of item	Unit
	Name of Work :-Annual maintenance and repairs of Street Lights in Ward No 01 Package Y-01 of Yelahanka Zone"	
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below. i) Poles with 36/40 W fluorescent tube light street lighting system.	Each
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 125 W HPMV light Park lighting system.	Each
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 250W HPSV light street lighting system/High Mast lighting system.	Each
4	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 400 watts HPSV light street lighting system.	Each
5	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB protective surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 24 watt LED park lighting system.	Each
6	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB protective surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 65 watt LED streetlight lighting system	Each
7	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB protective surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 90 watt LED streetlight lighting system	Each
8	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB protective surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 110/120 watt LED streetlight lighting system	Each

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
Up to Date paid so for 12 Months			1	Months	Up to Date paid so for 13 Months		
15 x 12 Months	5137.20 ✓	5 ✓	57.08 ✓	285.40 ✓	15 x 13 Months	5422.60 ✓	
0	0.00 ✓	0 ✓	63.00 ✓	0.00 ✓	0	0.00 ✓	
1483 x12 Months	1511058.36 ✓	1483 ✓	84.91 ✓	125921.53 ✓	1483 x13 Months	1636979.89 ✓	
120 X 12 Months	134150.40 ✓	0 ✓	93.16 ✓	0.00 ✓	120 X 12 Months 0	134150.40 ✓	
0	0.00 ✓	0 ✓	73.33 ✓	0.00 ✓	0	0.00 ✓	
270 X 12 Months	309679.20 ✓	270 ✓	95.58 ✓	25806.60 ✓	270 X 13 Months	335485.80 ✓	
1166 X 12 Months	1605582.00 ✓	1166 ✓	114.75 ✓	133798.50 ✓	1166 X 13 Months	1739380.50 ✓	
0	0.00 ✓	0 ✓	131.25 ✓	0.00 ✓	0	0.00 ✓	

9	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB protective surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 150 watt LED street light /High mast lighting system	Each
10	Painting of existing Street lighting pole after scraping the oid paint and painted with suitable colour enamel/silver paint including copingflooting of the pole(c) 8 Mtr and above Street light pole	Nos
11	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc., complete with AC-3 Rating and as per IS-13947.100 to 125Amps	Nos
12	Supplying and fixing Microprocessor Based Astronomical timer Switch with using necessary bolts, nuts and washers.	Each
13	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. 50-63 Amps SP	Each
	TOTAL	
	Add GST 18 % on item no10 to 13	
	TOTAL Rs	
	Fine imposed for non burning of street lights For the period of 1/04/2023 to 30/04/2023	
	As per street light agreement clause 2% will be deducted in monthly maintenance bill against the released scrap material	
	GRAND TOTAL	

Certificate

The above said monthly maintenance work has been carried out satisfactorily

TCN. Badda
7/8/24

TCN. Badda
Assistant Executive Engineer (Elec)
TC BBMP, Bangalore

0	0.00 ✓	0 ✓	155.91 ✓	0.00 ✓	0	0.00 ✓	
0	0.00 ✓	0 ✓	770.00 ✓	0.00 ✓	0	0.00 ✓	
6	43200.00 ✓	0 ✓	7200.00 ✓	0.00 ✓	0	43200.00 ✓	
6	24180.00 ✓	0 ✓	4030.00 ✓	0.00 ✓	6	24180.00 ✓	
12	8676.00 ✓	0 ✓	723.00 ✓	0.00 ✓	12	8676.00 ✓	
	3641663.16			285812.03		3927475.19	
	9126.72 ✓	-12%	34297.44	251514.59 ✓	add 6% GST	24217.60 ✓	
	3650789.88	18%	45272.63	296787.21		3951692.79	
	46100.00 ✓			4000.00 ✓		50100.00 ✓	
	72833.26 ✓			5935.74 ✓		78769.01 ✓	
	3531856.62			286851.47		3822823.78	